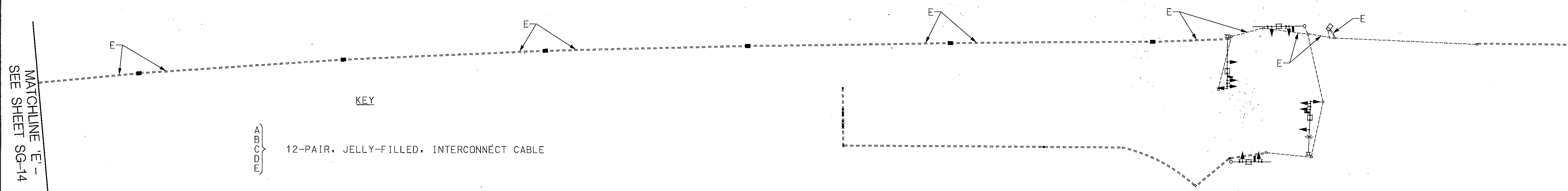
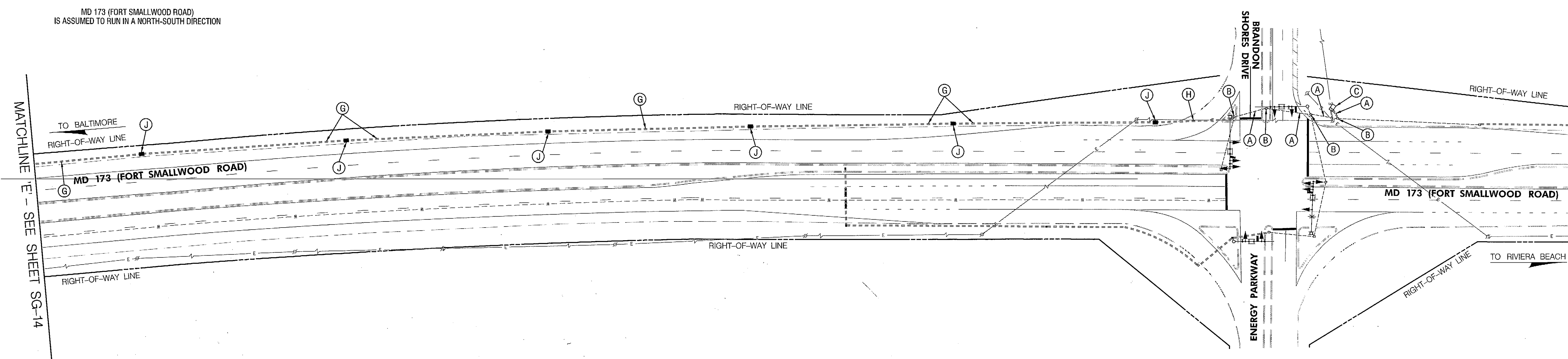


WIRING DIAGRAM



MD 173 (FORT SMALLWOOD ROAD)  
IS ASSUMED TO RUN IN A NORTH-SOUTH DIRECTION



CONSTRUCTION DETAILS

- A. USE EXISTING CONDUIT.
- B. USE EXISTING HANDHOLE.
- C. USE EXISTING CABINET AND CONTROLLER.
- D. USE PREVIOUSLY INSTALLED CONDUIT - REFER TO SIGNAL PLANS.
- E. USE PREVIOUSLY INSTALLED HANDHOLE - REFER TO SIGNAL PLANS.
- F. USE PREVIOUSLY INSTALLED CABINET AND CONTROLLER - REFER TO SIGNAL PLANS.
- G. INSTALL 3 INCH PVC SCHEDULE 80 ELECTRICAL CONDUIT - TRENCHED.
- H. INSTALL 3 INCH PVC SCHEDULE 80 ELECTRICAL CONDUIT - SLOTTED.
- J. INSTALL HANDHOLE.

GEOMETRIC LEGEND

EXISTING

UTILITY LEGEND

SD	STORM DRAIN
G	GAS MAIN
W	WATER MAIN
SAN	SEWER MAIN
UG ELEC	ELECTRIC CABLES
E	AERIAL CABLES
UG TEL	TELEPHONE CABLES
UG FO	FIBER-OPTIC

TOD NO: XX647-22  
SHA NO: AA127B5D  
MD 173; Pittman Rd to Energy Parkway



SABRA WANG & ASSOCIATES, INC.  
7055 SAMUEL MORSE DRIVE  
SUITE 100  
COLUMBIA, MD 21046  
(443) 741-3500  
WWW.SABRA-WANG.COM

STATE OF MARYLAND  
DEPARTMENT OF TRANSPORTATION  
STATE HIGHWAY ADMINISTRATION  
OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

MD 173 (FORT SMALLWOOD ROAD)  
FROM PITTMAN ROAD TO ENERGY PARKWAY  
PASADENA, MARYLAND

INTERCONNECT PLAN

SCALE 1" = 50' DATE JUNE 2012 CONTRACT NO. XX6475185

DESIGNED BY A. GRIFFIN COUNTY ANNE ARUNDEL  
DRAWN BY A. GRIFFIN LOGMILE 02017307.20 TO 02017308.63  
CHECKED BY S. DU TIMS NO. H408  
FAP NO. TOD NO.

TS NO. 12551 DRAWING SG-15 OF 15 SHEET NO. 15 OF 15